MINISTRY OF EDUCATION, CULTURE, RESEARCH, AND TECHNOLOGY UNIVERSITAS SRIWIJAYA

FACULTY OF TEACHER TRAINING AND EDUCATION MATHEMATICS EDUCATION STUDY PROGRAM

Jl. Raya Palembang – Prabumulih Km.32, Indralaya Ogan Ilir 30662 Website: Fkip.unsri.ac.id

Doctoral Program in Mathematics Education

MODULE HANDBOOK

Module name/ Code	:	Dissertation Seminar/ GMA9102				
Module level, if	:	Doctor				
applicable						
Code	:	GMA9102				
Sub-heading, if	:	-				
applicable						
Class, if applicable	<u> </u> :	-				
Semester	:	5 th (fifth) / odd				
Module coordinator	:	Lecturer Team				
Lecturer(s)		Lecturer Team				
Language	:	Bahasa Indonesia and English				
Classification within the curriculum	:	Study Program Compulsory Course				
Teaching format/ class	:	Teaching format: lectures, tutorial assignment, and individual				
hours per week during		study				
the semester		3 x 300 minutes = 900 minutes = 15 hours				
Workload	: 14 weeks per semester consisting of:					
		➤ 1 hour lecture (1 x 50 minutes) per week,				
		➤ 2 hours assignments (2 x 50 minutes) per week,				
		➤ 2 hours individual study (2 x 75 minutes) per week,				
		Total workload: 14x3x300 minutes=12,600 minutes= 8.4				
	ECTS*					
Credit points	:	3 (8.4 ECTS)				
Prerequisite's course(s)	:	Dissertation Manuscript Writing				
Course outcomes	:	After taking this course, students should be able to:				
		CO-1: able to compile a dissertation philosophical and				
		theoretical study for the development of a "new" theory.				
		CO-2: able to develop research methods and approaches				
		according to creative and innovative research focus.				
		CO-3: able to present the conceptual framework and				
		dissertation research results.				
		CO-4: able to synthesize theories or concepts according to the				
	theme of the dissertation through an interdisciplinary					
		multidisciplinary, or transdisciplinary approach.				

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		CO-5: able to carry out empirical data collection to solve mathematics education problems with a conceptual, practical, and innovative reflective thinking. CO-6: able to carry out data analysis and conclusions according to the facts obtained from the dissertation research field. CO-7: able to compile a dissertation report and represent research results in an effective, and communicative manner.					
Content	:	Presentation of the research findings from the dissertation, with a focus on those that align with the proposed proposal. The instruments, data, documents, and other products that attest to the authenticity of the research are used as evidence to support the presentation. Supervisors and internal examiners comment on and evaluate presentations. The examination takes place in a private setting.					
Study/exam achievements		Dissertation seminar assessment for examiners includes dissertation work (60%), and presentation skills (40%), while for supervisors includes dissertation work (50%), presentation skills (30%), and process assessment (20%). The final score for the closed defense or the open defense is obtained by 40% of the examiner's average score plus 60% of the supervisor's average score. The initial cut-off points for grades A, B, C, and D should not be less than 85, 70, 55, and 40 out of 100 respectively. The total score is converted into a qualitative score,					
		Total Score	Grade	Description			
		86 – 100 71 – 85.99 56 – 70.99 41 – 55.99 0 – 40.99	A B C D E	Excellent Good Fair Bad Worse	minimum grade		
D 0 1	\perp	required is B.					
Forms of media	:	Laptop and LCD projectors					

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Literature	:	Guidebook for Writing Thesis and Dissertation for Masters and					
		<u>Doctoral programs</u>					
		Academic and Students Guidebook of Sriwijaya University					
Note	:	*Total hours per 1 credit in 1 semester = {(1 credit x 300					
		minutes x 14 weeks)/60 minutes $} = 70$ hours.					
		Each ECTS equals 25 hours therefore 1 credit in 1 semester					
		equals 2.8 ECTS.					

PLO and CO Mapping

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9
CO1	~	~				/	~	/	/
CO2	~	~				/	~	/	/
CO3	/	/				/	~	'	/
CO4	'	/				/	~	~	~
CO5	'	V				V	'	V	V
CO6	'	V				V	'	V	✓
CO7	'	V				V	'	V	~